U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No. PO-7928/MD-03-19		
PATENT APPLICATION TRANSMITTAL	First Inventor	Timothy A. Palmer	5
	Title	Load Bearing Article	4.09
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU206771334US	438

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commis	p Patent Application sioner for Patents (1450 rla VA 22313-1450	03945	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 33] [Interior of the invention of the	ii. Paper c. Statements verifyir ACCOMPANYING A	endix) I Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or Inglidentity of above copie	TS	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 17] 5. Oath or Declaration [Total Sheets a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETIONOF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically 15. Certified Copy of Priorit (if foreign priority is clail Nonpublication Reques (b)(2)(B)(i). Applicant m or its equivalent. 17. Other:	nee) Attorney cument (if applicable) 499 Citations it d (MPEP 503) itemized) y Document(s) imed)	IDS	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
X Customer Number: 00157		espondence address bel	ow	
Name				
Address				
City Te	State elephone	Zip Code Fax		
Name (Print/Type) James R. Franks Signature	Registration No. (Attorney/Agent)	42,552	10/2002	
Signature from the		Date 08/	19/2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SMI	TT	AL
•	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	930.	00
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Complete if Known		
Application Number	To Be Assigned	
Filing Dat	Herewith	
First Named Inventor	Timothy A. Palmer	
Examiner Name		
Art Unit		
Attorney Docket No.	PO-7928/MD - 03-19	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
X Deposit Account:	Large Entity Small Entity		
Deposit Count.	Fee Fee Fee Fee Description Code (\$) Code (\$)		
Account 13-3848 1	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or		
Account Name Bayer Polymers LLC	cover sheet		
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
∑ Charge fee(s) indicated below ∑ Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after		
to the above-identified deposit account.	Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253 930 2253 465 Extension for reply within third month		
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.00	1 1255 1,970 2255 985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional		
Fee from	1501 1,300 2501 650 Othlity issue fee (or reissue)		
Total Claims 30 -20** = 10 x 18 = 180			
Independent	1503 630 2503 315 Plant issue tee		
Claims	1460 130 1460 130 Petitions to the Commissioner		
· · ·	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))		
,	1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 180.00 Other fee (specify)			
**or number previously paid, if greater; For Relssues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY

Name (Print/Type)

James R. Franks

Registration No. (Attorney/Agent)

August 19, 2003

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